PATENT COOPERATION TREATY

REC'D 2 1 NOV 2005

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

WIPO

PCT

(PCT Article 36 and Rulè 70)

Applicant's or agent's file reference KP:LMB:FP20760	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No. PCT/AU2004/001673	International filing date (day/month) 29 November 2004	Priority date (day/month/year) 27 November 2003				
International Patent Classification (IPC) or	national classification and IPC	·				
Int. Cl. ⁷ G06T 11/00; G08B 5/22; H04M 1/00						
Applicant SMART INTERNET TECHNOLOGY CRC PTY LTD et al						
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3 sheets, including this cover sheet.						
3. This report is also accompanied by ANN	IEXES, comprising:					
a. X (sent to the applicant and to the	International Bureau) a total of 20	sheets, as follows:				
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relating	g to the following items:					
X Box No. I Basis of the report	t					
Box No. II Priority	Priority					
Box No. III Non-establishmen	nt of opinion with regard to novelty,	inventive step and industrial applicability				
Box No. IV Lack of unity of i	nvention					
	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain document						
Box No. VII Certain defects in	the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand Date of completion of the r		pletion of the report				
23 June 2005	9 November	9 November 2005				
Name and mailing address of the IPEA/AU	Authorized O	Authorized Officer				
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA						
E-mail address: pct@ipaustralia.gov.au	JUZER K	JUZER KHANBHAI				
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001673

Box	x No. I Basis of the report				
1.	With regard to the language, this report is based on the international application in the language in which it was filed otherwise indicated under this item.	l, unless			
	This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:				
	international search (under Rules 12.3 and 23.1 (b))				
	publication of the international application (under Rule 12.4)				
	international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):				
	the international application as originally filed/furnished				
	X the description:				
	pages 1 as originally filed/furnished pages* received by this Authority on with the letter of				
	pages* 2-21 received by this Authority on 30 June 2005 with the letter of 29 June 200	5			
	X the claims:				
	pages as originally filed/furnished				
	pages* as amended (together with any statement) under Article 19				
	pages* received by this Authority on with the letter of	05			
	pages* 22-27 received by this Authority on 30 June 2005 with the letter of 29 June 20	כטי			
	X the drawings:	÷			
	pages 1/4-4/4 as originally filed/furnished pages* received by this Authority on with the letter of				
	pages* received by this Authority on with the letter of				
	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.	The amendments have resulted in the cancellation of:				
	the description, pages				
	the claims, Nos.				
•	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):				
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule				
	70.2(c)).				
	the description, pages	٠.			
	the claims, Nos.				
	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):				
*	If item 4 applies, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/001673

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement		
	Novelty (N)	Claims 1-42	YES
	•	Claims -	NO
	Inventive step (IS)	Claims 1-42	YES
		Claims -	NO
	Industrial applicability (IA)	Claims 1-42	YES
		Claims -	NO

2. Citations and explanations (Rule 70.7)

Claims 1-42: The invention defined by the amended claims relate to a communication system and method including a determining means to determine an attribute of a communicating device, an identifying means to identify an avatar by using the attribute and a communicating means operable to communicated the avatar to the communication device in a virtual environment.

No individual citation or obvious combination of citations discloses communicating an avatar in a virtual environment. Hence, the claimed invention is novel and inventive.